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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of: Jay S.	Walker et al)		. /.	
For:	METHOD AND APP FOR CONTROLLIN PERFORMANCE OF SUPPLEMENTARY AT A POINT-OF-SA TERMINAL	G THE) F A) PROCESS)	Examiner:	Hrayi Sa	iyadia n
Serial 1	No.: 09/045,386))	Group Art U	nit: 2786	,
Filing	Date: March 20, 1	998)	Docket No.:	WD2-97	د کے
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith patents, publications or other information of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a thorough search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Nor shall the filing of this information disclosure statement be construed as an admission against interest in any manner.

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed below and on the accompanying Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider these items and to independently ascertain their teaching.

- A. U. S. Patent No. 3,573,747 entitled "INSTINET COMMUNICATIONS SYSTEM FOR EFFECTUATING THE SALE OR EXCHANGE OF FUNGIBLE PROPERTIES BETWEEN SUBSCRIBERS", ISSUED TO Charles W. Adams et al. on April 6, 1971
- B. U. S. Patent No. 4,108,361 entitled "UNIVERSAL MARK SENSE BETTING TERMINAL SYSTEM AND METHOD", issued to Stephen R. Krause on August 22, 1978.
- C. U. S. Patent No. 4,323,770 entitled "UNIT PARTICULARLY FOR TAKING STAKES AND POSSIBLE DETERMINING THE WINNERS IN A GAME SUCH AS A NATIONAL LOTTO GAME", issued to Gerard Dieulot et al. on April 6, 1982.
- D. U. S. Patent No. 4,494,197 entitled "AUTOMATIC LOTTERY SYSTEM", issued to Seymour Troy et al. on January 15, 1985.
- E. U. S. Patent No. 4,500,880 entitled "REAL TIME, COMPUTER-DRIVEN RETAIL PRICING DISPLAY SYSTEM", issued to Earl R. Gomersall on February 19, 1985.
- F. U. S. Patent No. 4,669,730 entitled "AUTOMATED SWEEPSTAKES-TYPE GAME", issued to Maynard E. Small on June 2, 1987.
- G. U. S. Patent No. 4,677,553 entitled "SECURE PLACEMENT OF CONFIDENTIAL INFORMATION ON A CIRCULATED BLANK TICKET", issued to Brian J. Roberts et al. on June 30, 1987.
- H. U. S. Patent No. 4,689,742 entitled "AUTOMATIC LOTTERY SYSTEM, issued to Seymour Troy et al. on August 25, 1987.
- U. S. Patent No. 4,760,247 entitled "OPTICAL CARD READER UTILIZING
 AREA IMAGE PROCESSING", issued to Martin Keane et al. on July 26, 1988.
- J. U. S. Patent No. 4,815,741 entitled "AUTOMATED MARKETING AND GAMING SYSTEMS", issued to Maynard E. Small on March 28, 1989.
- K. U. S. Patent No. 4,825,045 entitled "SYSTEM AND METHOD FOR CHECKOUT COUNTER PRODUCT PROMOTION", issued to David R. Humble on April 25, 1989.

L. PCT International Publication WO 97/46961 entitled "POINT OF SALE PURCHASING VALUE ACCUMULATION SYSTEM", issued to Roland Koch et al. on December 11, 1997.

- M. "Cape Town", Reuters, November 8, 1979, Thursday PM Cycle.
- N. "Save The Mark", Financial Times (London), February 1, 1983, Section I: Men & Matters at Pg. 12.
- O. U. S. Patent No. 4,839,507 entitled "METHOD AND ARRANGEMENT FOR VALIDATING COUPONS", issued to Lance May on June 13, 1989.
- P. U. S. Patent No. 4,854,590 entitled "CASH REGISTER GAMING DEVICE", ISSUED To Daniel Jolliff et al. on August 8, 1989.
- Q. U. S. Patent No. 4,859,838 entitled "POS TERMINAL DEVICE", issued to Ryoichi Okiharu on August 22, 1989.
- R. U. S. Patent No. 4,882,473 entitled "ON-LINE WAGERING SYSTEM WITH PROGRAMMABLE GAME ENTRY CARDS AND OPERATOR SECURITY CARDS", issued to Daniel R. Bergeron on November 21, 1989.
- S. U. S. Patent No. 4,910,672 entitled "METHOD AND APPARATUS FOR DISPENSING DISCOUNT COUPONS", issued to George W. Off et al. on March 20, 1990.
- T. U. S. Patent No. 4,922,522 entitled "TELECOMMUNICATIONS ACCESS TO LOTTERY SYSTEMS", issued to John M. Scanlon on May 1, 1990.
- U. S. Patent No. 4,937,853 entitled "LOTTERY AGENT DATA
 COMMUNICATION/TELEPHONE LINE INTERFACE", issued to Jean D.
 Brule et al. on June 26, 1990.
- V. U. S. Patent No. 4,982,337 entitled "SYSTEM FOR DISTRIBUTING LOTTERY TICKETS", issued to Robert L. Burr et al. on January 1, 1991.
- W. U. S. Patent No. 4,993,714 entitled "POINT OF SALE LOTTERY SYSTEM", issued to Cecelia K. Gollightly on February 19, 1991.
- X. U. S. Patent No. 5,056,019 entitled "AUTOMATED PURCHASE REWARD ACCOUNTING SYSTEM AND METHOD", issued to John Schultz et al. on October 8, 1991.

- Y. U. S. Patent No. 5,119,295 entitled "CENTRALIZED LOTTERY SYSTEM FOR REMOTE MONITORING OR OPERATIONS AND STATUS DATA FROM LOTTERY TERMINALS INCLUDING DETECTION OF MALFUNCTION AND COUNTERFEIT UNITS", issued to Shashi B. Kapur on June 2, 1992.
- Z. Jan Greene, "Farm Bills Please Associations; National Grocers Association",Supermarket News, December 23, 1985, Volume 35 at Pg. 6.
- AA. "POS Spectrum: A Lottery Looks to POS for Growth", POS News, January 1989 Vol. 5, No. 7 at Pg. 8.
- BB. U. S. Patent No. 5,177,342 entitled "TRANSACTION APPROVAL SYSTEM", issued to Carl A. Adams on January 5, 1993.
- CC. U. S. Patent No. 5,216,595 entitled "SYSTEM AND METHOD FOR INTEGRATION OF LOTTERY TERMINALS INTO POINT OF SALE SYSTEMS", issued to Robert L. Protheroe on June 1, 1993.
- DD. U. S. Patent No. 5,223,698 entitled "CARD-ACTIVATED POINT-OF-SALE LOTTERY TERMINAL", issued to Shashi B. Kapur on June 29, 1993.
- EE. U. S. Patent No. 5,231,569 entitled "ACCOUNT TRANSACTION SYSTEM", issued to Larry H. Myatt et al. on July 27, 1993.
- FF. U. S. Patent No. 5,239,165 entitled "BAR CODE LOTTERY HANDLING SYSTEM", issued to Jeffrey M. Novak on August 24, 1993.
- GG. U. S. Patent No. 5,243,515 entitled "SECURE TELEPROCESSING BIDDING SYSTEM", issued to Wayne M. Lee on September 7, 1993.
- HH. U.S. Patent No. 5,256,863 entitled "IN-STORE UNIVERSAL CONTROL SYSTEM," issued to Ferguson et al. on October 26, 1993.
- II. U. S. Patent No. 5,262,941 entitled "EXPERT CREDIT RECOMMENDATION METHOD AND SYSTEM", issued to Emery F. Saladia et al. on November 16, 1993.
- JJ. U. S. Patent No. 5,274,547 entitled "SYSTEM FOR GENERATING AND TRANSMITTING CREDIT REPORTS", issued to George S. Zoffel et al. on December 28, 1993.

- KK. U. S. Patent No. 5,283,731 entitled "COMPUTER-BASED CLASSIFIED AD SYSTEM AND METHOD", issued to James E. Lalonde et al. on February 1, 1994.
- LL. U. S. Patent No. 5,287,268 entitled "CENTRALIZED CONSUMER CASH VALUE ACCUMULATION SYSTEM FOR MULTIPLE MERCHANTS", issued to Patrick D. McCarthy on February 15, 1994.
- MM. Robert Kuttner, "Computers May Turn The World Into One Big Commodities Pit", Business Week, September 11, 1989, Economic Viewpoint Section at p. 17.
- NN. Michael Schrage, "An Experiment in Economic Theory: Labs Testing Real Markets", The Record, November 26, 1989, Sunday, All Editions, Business Section at Pg. B01.
- OO. U. S. Patent No. 5,297,031 entitled "METHOD AND APPARATUS FOR ORDER MANAGEMENT BY MARKET BROKERS", issued to Burton J. Gutterman et al. on March 22, 1994.
- PP. U. S. Patent No. 5,309,355 entitled "AUTOMATED SALES SYSTEM", issued to Lawrence B. Lockwood on May 3, 1994.
- QQ. U. S. Patent No. 5,420,606 entitled "INSTANT ELECTRONIC COUPON VERIFICATION SYSTEM", issued to Paul G. Begum et al. on May 30, 1995.
- RR. U. S. Patent No. 5,459,306 entitled "METHOD AND SYSTEM FOR DELIVERING ON DEMAND, INDIVIDUALLY TARGETED PROMOTIONS", issued to Buddy Stein et al. on October 17, 1995.
- SS. U. S. Patent No. 5,504,475 entitled "PRICING DISPLAY SYSTEM issued to Michael Houdou et al. on April 2, 1996.
- TT. U. S. Patent No. 5,572,653 entitled "REMOTE ELECTRONIC INFORMATION DISPLAY SYSTEM FOR RETAIL FACILITY", issued to William C. DeTemple et al. on November 5, 1996.
- UU. U. S. Patent No. 5,592,375 entitled "COMPUTER-ASSISTED SYSTEM FOR INTERACTIVELY BROKERING GOODS OR SERVICES BETWEEN BUYERS AND SELLERS", issued to Bardwell C. Salmon et al. on January 7, 1997.

- VV. U. S. Patent No. 5,592,376 entitled "CURRENCY AND BARTER EXCHANGE DEBIT CARD AND SYSTEM", issued to Joel Hodroff on January 7, 1997.
- WW. U. S. Patent No. 5,611,052 entitled "LENDER DIRECT CREDIT EVALUATION AND LOAN PROCESSING SYSTEM", issued to Diana R. Dykstra et al. on March 11, 1997.
- XX. U. S. Patent No. 5,615,269 entitled "IDEAL ELECTRONIC NEGOTIATIONS", issued to Silvio Micali on March 25, 1997.
- YY. U. S. Patent No. 5,621,201 entitled "AUTOMATED PURCHASING CONTROL SYSTEM", issued to Stephen Langhans et al. on April 15, 1997.
- ZZ. "Let's Play the Cash Register Receipts Lottery", The New York Times,December 25, 1990, Late Edition Final Section 1 at Pg. 30.
- AAA. "Philips Offers Customers Financing Through Citicorp; Philips Medical Systems North America, Citicorp North America Inc.", Health Industry Today, June, 1991, Vol. 54; No. 6; ISSN: 0745-4678 at p. 4.
- BBB. U. S. Patent No. 5,632,010 entitled "TECHNIQUE FOR COMMUNICATING WITH ELECTRONIC LABELS IN AN ELECTRONIC PRICE DISPLAY SYSTEM", issued to George T. Briechle et al. on May 20, 1997.
- CCC. U. S. Patent No. 5,664,115 entitled "INTERACTIVE COMPUTER SYSTEM TO MATCH BUYERS AND SELLERS OF REAL ESTATE, BUSINESSED AND OTHER PROPERTY USING THE INTERNET", issued to Richard Fraser on September 2, 1997.
- DDD. Laura Del Rosso, "Marketel Says It Plans To Launch Air Fare 'Auction' In June", Travel Weekly, April 29, 1991, Vol. 50; No. 34 at Pg. 1.
- EEE. Jeff Pelline, "Travelers Bidding on Airline Tickets SF Firm Offers Chance For Cut-rate Fares", The San Francisco Chronicle, August 19, 1991, Monday, Final Edition at Pg. A4.
- FFF. Laura Del Rosso. "Ticket-bidding Firm Closes Its Doors; Marketel International Brief Article", Travel Weekly, March 12, 1992, Vol 51; No 21; ISSN: 0041-2082 at p. 1.
- GGG. "Winn-Dixie/ The Salvation Army Report Contribution For War Against Hunger", PR Newswire, June 10, 1993, Financial News Section.

- HHH. Jeanne Jones, "Data Readers Streamline Management; Scanner Technology Aids Retailers As Well As Plants, Wholesalers", The Houston Post, June 26, 1994, Business Section at Pg. D1.
- III. Phillip Fiorini, "'No Place For Penny?' Smallest Coin Doesn't Make Cents to Some", USA Today, July 29, 1994, Final Edition at p. 1A.
- JJJ. Alison Smith, "Survey of UK Consumer Credit and Asset Finance", FinancialTimes, November 3, 1994 at p. VI.
- KKK. Tom Andreoli, Jeff Borden, Beth Healy7, Steven R. Strahler and Mark Veverka, "Cash Machines Offer A Whole Lotto Money For Withdrawal...", Crain's Chicago Business, June 19, 1995, News Section at p. 8.
- LLL. "Spain: BBV Launches New Card", Cards International, June 22, 1995 at p. 5.
- MMM. Jim Knippenberg, "Psst! Will Local Radio Empires Strike Back?", The Cincinnati Enquirer, July 23, 1995 at Pg. F01.
- NNN. "CYBER BID", Net Fund Ltd., Copyright 1996, Brochure.
- OOO. Kimberly Hadley, "Pastors Praying Anti-arson Effort Will Burn Bias", The Nashville Banner, July 26, 1996 at Pg. A13.
- PPP. John Gapper, "NatWest Reports Rise in Bad Debt", Financial Times, July 31, 1996, London Edition 3, News: UK Section at Pg. 09.
- QQQ. LYNX TECHNOLOGY: Lynx To Provide Business Leasing Programme Through Schroder Leasing", M2 Presswire, August 9, 1996.
- RRR. Paul Taylor, "Towards a Dream Market", Financial Times (London), September 4, 1996 at p. 03.
- SSS. Gilbert Rehayem, "Opinion: X-Press Betting", LaFleur's Lottery World, February 7, 1997 at p. 4.
- TTT. Michelle Singletary, "Electronic World, Unchecked Problem? U. S. Move to Paperless Payments Raises Worries About Those Who Don't Use Banks", The Washington Post, March 4, 1997, Final Edition Financial Section at p. C01.
- UUU. Avco Financial Services", National Home Furnishing Association,

 (http://www.homefurnish.com/NHFA/avco.htm), download date: May 23, 1997.
- VVV. "Products and Services: Checkout Direct", Catalina Marketing Corporation, (http://catalinamktg.com/prodcdir.htm), download date: May 29, 1997.

- WWW. Bertram V. Burke, "Funneling Change to Useful Pursuits", The New York Times, June 9, 1997, Section D; at Pg. 2, (Note: article is located on 2nd page of attached copy).
- XXX. "The Key To Your Identity: Falling Costs Will Allow Fingerprint Verification to be Widely Used, Reports Geoff Nairn", Financial Times (London), July 15, 1997, Technology Section at p. 12.
- YYY. "The United Computer Exchange, How It All Works", The United Computer Exchange Corporation, (http://www.uce.comhowitworks.htm), download date: July 23, 1997.
- ZZZ. "Classifieds2000: The Internet Classifieds", Classifieds2000, Inc.
 (http://www.classifieds2000.com/cgi-cls/Display.exe?C2K+aboutus), download date: August 6, 1997.
- AAAA. "General Trading Floor Information and Terms Provided by tradingfloor.com", (http://www.tradingfloor.com/info.htm), download date: August 14, 1997.
- BBBB. "NASDAQ Information Sheet", (http://home.axford.com/corfin/corf11.htm), download date: August 15, 1997.
- CCCC. Kathy Prochaska-Cue, "Acquiring Credit",

 (http://ianrwww.unl.edu/IAN/PUBS/NEBFACTS/NF91-2HTM), download date: September 3, 1997.
- DDDD. "Welcome to ONSALE: Auction Supersite", ONSALE,

 (http://www.onsale.com/category/inv/00124972.htm), download date: September 8, 1997.
- EEEE. "About AIO", Interactive Auction Online, (http://www.iaoauction.com/about.htm), download date: September 8, 1997.
- FFFF. John Kelsey, Bruce Schneier, "Conditional Purchase Orders", Fourth ACM Conference on Computer Communication Security, April 1997, ACM Press at Pg. 117-124.
- GGGG. Jim Kirk, "Digital Promotions Make Quick Point McDonald's Testing New Technology on its Menus", Chicago Tribune, December 26, 1997 at Pg. 1-2.
- HHHH. Kimball Livingston, "In-Store Systems VideOcart Redux", RT Magazine, March 1998 at Pg. 29-30.

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6. No fee is believed to be due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. 1.97(c), after the period specified in paragraph 5 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 10 below. 7. A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c) after the period specified in paragraph 5 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action). The fee due under 37 C.F.R. §1.17(p) is to be paid as set forth in paragraph 11 below. 8. A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in accordance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a Notice of Allowance, but before the payment of the issue fee, and is accompanied by: one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in a. paragraph 10 below; and b. the attached petition requesting consideration of this Information Disclosure Statement; and the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in c. paragraph 11 below. 9. A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with: 37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition to Withdraw Application from Issue; 37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition to Withdraw Application from Issue. The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 11 below. 10. [] I hereby certify:

office in a counterpart foreign	n contained in the Information ted in a communication from a foreign patent application not more than three months prior to Disclosure Statement. A copy of such
Disclosure Statement was cit office in a counterpart foreig reasonable inquiry, was known	contained in this Information Disclosure ted in a communication from a foreign patent in application and, to my knowledge after making with the any individual designated in §1.56(c) more e filing of this Information Disclosure Statement.
11. [] Please accept payment of the fe	es due as indicated below:
[] A check in the amount of \$2 under 37 C.F.R. 1.17(p).	240.00 is enclosed in payment of the fee due
	y authorized to charge \$240.00 to Deposit ment of the fee due under 37 C.F.R. §1.17(p). A s attached for such purpose
[] A check in the amount of \$1 under 37 C.F.R. §1.17(i)(1).	30.00 is enclosed in payment of the fee due
	rized to charge \$130.00 to Deposit Account No. See due under 37 C.F.R. §1.17(i)(1). A duplicate d.
be required for this Information	chorized to charge any additional fees which may Disclosure Statement, or credit any overpayment. A copy of this authorization is attached.
	Respectfully submitted,
June 23, 1999	Patrick J. Buckley
Date	Attorney for Applicants

PTO Reg. No. 40,928 Walker Digital Corporation One High Ridge Park

Stamford, CT 06905 (203) 329-1114 (203) 595-8266 (fax)

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Docket Number (Optional)	Application Number
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	Α.	3,573,747	04-06-71	Adams	et al.				
	В.	4,108,361	08-22-78	Krause				<u>.</u>	
	C.	4,323,770	04-06-82	Dielot e	t al.				
	D.	4,494,197	01-15-85	Troy et	al.				
	E.	4,500,880	02-19-85	Gomers	all et al.		1994	~~	
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	J.	4,815,741	03-28-89	Small			0		1
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	\dashv	"SAVE THE MARK,"	Financial Times	(London),	February 1, 1983, Seco	tion I: Men & Ma	tters at Pg. 12.		
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	0.	4,83	39,507	06-13-89	May					
_	P.	4,85	54,590	08-08-89	Jolliff et	al.			_	
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	вв.	5,177,342	01-05-93	Adams			
	cc.	5,216,595	06-01-93	Protheroe			
	DD.	5,223,698	06-29-93	Kapur			
	EE.	5,231,569	07-27-93	Myatt et al.		**************************************	
	FF.	5,239,165	08-24-93	Novak		ō	70 PD
	GG.	5,243,515	09-07-93	Lee		7003	E C F
	нн.	5,256,863	10-26-93	Ferguson et al.		CE ME	AL
	11.	5,262,941	11-16-93	Saladin et al.		m 20 1	Ö D
	JJ.	5,274,547	12-28-93	Zoffel et al.		2800	56
	кк.	5,283,731	02-01-94	Lalonde et al.			
	LL.	5,287,268	02-15-94	McCarthy			
				FOREIGN PATENT DOCUMENTS			

FOREIGN PATENT DOCUMENTS

 REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation		
REF	DOCUMENT NUMBER	DAJE	COUNTRY	CLASS	SUBCLASS	YES	NO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

мм.	Kuttner, Robert, "Computers May Turn The World Into One Big Commodities Pit," Business Week, September 11, 1989, Eceonomic Viewpoint, Number 3123, Pg. 17.
NN.	Schrage, Michael, "An Experiment in Economic Theory; Labs Testing Real Markets," The Record, November 26, 1989, Business, Pg. B01.

EXAMINER

DATE CONSIDERED

(Use several sheets if necessary)

Docket Number (Optional)
WD2-97-557
Applicant(s)
Jay S. WALKER et al.
Filing Date
Group Art Unit

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				March 20, 1998		2786				
		•			U.S. PAT	ENT DOCUMENTS				
*EXAMINER INITIAL	REF		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS		G DATE OPRIATE
	00.	5,29	97,031	03-22-94 Gutt		nan et al.				
	PP.	5,30	09,355	05-03-94	Lockwood					
	QQ.	5,42	20,606	05-30-95	Begum	et al.				
	RR.	5,45	59,306	10-17-95	Stein et	Stein et al.		Icqu	70	
	SS.	5,50	04,475	04-02-96	Houdou et al. DeTemple et al.			CLOC	-79	
	TT.	5,57	72,653	11-05-96				4 OF 7		
	UU.	5,59	92,375	01-07-97	Salmon	et al.		CERTER	MI IO) }
	vv.	5,59	92,376	01-07-97	Hodrof	ŗ		- 28C	56	ا و مد د
	ww.	5,61	11,052	03-11-97	Dykstra	et al.		0		
_	XX.	5,61	15,269	03-25-97	Micali					
	YY.	5,621,201		04-15-97	Langha	ns et al.	·			
					FOREIG	N PATENT DOCUMENTS	5	•		
	REF		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS		slation
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	;									
					OTHER	DOCUMENTS (Includin	g Author, Title,	Date, Pertinent Pa	ges, Etc.)	
			"Let's Play the Cash Re Editorial Desk.	gister Receipts L	ottery," T	he New York Times, De	cember 25, 199	0, Section 1, Pa	ge 30, Col	umn 4,
	ļ	ZZ.	Euitoriai Desk.							
	"Philips Offers Customers		ers Financing Th	Through Citicorp; Philips Medial Systems North 91, Vol. 54, No. 6, Pg. 4.			merica, Citicorp	North An	nerica	
		AAA.	inc.," Health Industry 1	oday, June 1991	, voi. 54, [No. 0, Pg. 4.				
EXAMINE	R	_				DATE CONSIDERED				-

(Use several sheets if necessary)

Docket Number (Optional)
WD2-97-557

Application Number

09/045,386

Applicant(s)

Jay S. WALKER et al.

Filing Date

Group Art Unit

March 20, 1998

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO	
	ввв.	5,632,010	05-20-97	Briechle et al.				_
	ccc.	5,664,115	09-02-97	Fraser		1	_	
						1394	70	
						OLOG	EC	
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				FOREIGN PATENT DOCUMENTS		1		
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							YES	NO
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		_				-	-	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	(Including Author, Title, Dute, Tertiment Pages, Ele.)
	Del Rosso, Laura, "Marketel Says It Plans To Launch Air Fare 'Auction' In June," Travel Weekly, April 29, 1991, Vol. 50, No, 34, Pg. 1.
EEE.	Pelline, Jeff, "Travelers Bid on Alrline Tickets SF Firm Offers Chance For Cut-Rate Fares," The San Francisco Chronicle, August 19, 1991, Pg. A4.

EXAMINER

DATE CONSIDERED

Docket Number (Optional) Application Number WD2-97-557 09/045,386 INFORMATION DISCLOSURE CITATION Applicant(s) Jay S. WALKER et al. (Use several sheets if necessary) Filing Date Group Art Unit 2786 March 20, 1998 *EXAMINER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) INITIA Del Rosso, Laura, "Ticket-bidding Firm Closes Its Doors; Marketel International Brief Article," Travel Weekly, March 12, 1992, Vol. 51, No. 21, Pg. 1. FFF. 'Winn-Dixie/The Salvation Army Report Contribution For War Against Hunger," PR Newswire, June 10, 1993, Financial News Section. GGG. Jones, Jeanne, "Data Readers Streamline Management; Scanner Technology Aids Retailers As Well As Plants, Wholesalers," The Houston Post, June 26, 1994, Business Section, Pg. D1. ннн. Fiorini, Phillip, ""No Place for Penny?" Smallest Coin Doesn't Make Cents to Some," USA Today, July 29, 1994, Pg. 1A. ш. Smith, Alison, "Survey of UK Consumer Credit and Asset Finance," Financial Times, November 3, 1994, Pg. VI. JJJ. Andreoli et al., "Cash Machines Offer A Whole Lotto Money For Withdrawal...," Crain's Chicago Business, June 19, 1995, News Section, Pg. 8. KKK. "Spain: BBV Launches New Card," Cards International, June 22, 1995, Pg. 5. JO LLL. Knippenberg, Jim, "Psst! Will Local Radio Empires Strike Back?" The Cincinatti Enquirer, July 23, 1992, Pg1F01. MMM. "CYBER BID," Net Fund Ltd., Copyright 1996, Brochure. NNN. Hadley, Kimberly, "Pastors Praying Anti-arson Effort Will Burn Bias," The Nashville Banner, July 26, 1996, Pg. A13. 000.

EXAMINER DATE CONSIDERED

PPP.

QQQ.

9, 1996.

Gapper, John, "NatWest Reports Rise in Bad Debt," Financial Times, July 31, 1996, London Edition 3, News: UK Section Pg.

"LYNX TECHNOLOGY: Lynx To Provide Business Leasing Progamme Through Schroder Leasing," M2 Presswire, August

(Use several sheets if necessary)

not considered. Include copy of this form with next communication to applicant.

Docket Number (Optional)	Application Number
WD2-97-557	09/045,386
Applicant(s)	
Jay S. WALKER et al.	
Filing Date	Group Art Unit

			March 20, 1998	2786		
*EXAMINER		OTHER DOCUMENTS (Including Author, Title	e, Date, Pertinent Pages, Etc.)			
INITIAL	Taylor, Paul, "Towards A Dream Market," Financial Times, (London), September 4, 1996, Pg. 03.					
	RRR.					
		Rehayem, Gilbert, "Opinion: X-Press Betting," Lal	Fleur's Lottery World, February 7, 19	997, Pg. 4.		
ı	SSS.					
	_			A D I NY I AD A TOL		
		Singletary, Michelle, "Electronic World, Unchecked Who Don't Use Banks," The Washington Post, Mar				
	TTT.					
	 	"AVCO Financial Services," National Home Furnis	hing Association, (http://www.homef	urnish.com/NHFA/avco.htm),		
	UUU.	download date: May 23, 1997.				
	000.	·				
		"Products and Services: Checkout Direct," Catalina download date: May 29, 1997.	a Marketing Corporation, (http://cata	ılinamktg.com/prodcdir.htm),		
	vvv.	25, 1557				
	Burke, Bertram V., "Funneling Change to Useful Pursuits," The New York Times, June 9, 1997, Section D, Pg. 2, article is located on 2nd page of attached copy).					
	www.					
		"The Key To Your Identity: Falling Costs Will Allo	w Fingerprint Verification to be Wid	ely Used, Reports Geoff Nairn,"		
		Financial Times (London), July 15, 1997, Technolog	y Section, Pg. 12.	and the second s		
	XXX.			FA J. F.		
		"The United Computer Exchange, How It All Work (http://www.uce.com/hotitworks.htm), download da	ss," The United Computer Exchange	Corporation:		
	YYY.	(intep.//www.ucc.com/notitworks.ntm), download da	ite. July 23, 1997.	SEINE		
		"Classifieds2000: The Internet Classifieds," Classif (http://www.classifieds2000.com/cgi-cls/Display.exe	ieds2000, Inc., ?C2K+aboutus), download date: Aug	1.,		
	ZZZ.			56 28		
		"General Trading Floor Information and Terms Pr	ovided by tradingfloor.com." (http://y			
		download date: August 14, 1997.	(mp.,	,,		
	AAAA.					
		"NASDAQ - Information Sheet," (http://home.axfo	rd.com/corfin/corf11.htm, download o	date: August 15, 1997.		
	вввв.					
		Prochaska-Cue, Kathy, "Acquiring Credit," (http://September 3, 1997.	/ianrwww.unl.edu/IAN/PUBS/NEBF	ACTS/NF91-2HTM), download date:		
	cccc.	, , , , , , , , , , , , , , , , , , , ,				
	<u> </u>					
EXAMINER			DATE CONSIDERED			
*EXAMINER:	Initial if	citation considered, whether or not citation is in conforma	nce with MPEP Section 609; Draw line th	rough citation if not in conformance and		

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Docket Number (Optional) **Application Number** WD2-97-557 09/045,386 INFORMATION DISCLOSURE CITATION Applicant(s) Jay S. WALKER et al. (Use several sheets if necessary) Filing Date **Group Art Unit** 2786 March 20, 1998 *EXAMINER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) INITIAL "Welcome to ONSALE: Auction Supersite,: ONSALE, (http://www.onsale.com/category/inv/00124972.htm), download date: September 8, 1997. DDDD. "About IAO," Interactive Auction Online, (http://www/iaoauction.com/about.htm), download date: September 8, 1997. EEEE. Kelsey, John; Schneier, Bruce, "Conditional Purchase Orders," Fourth ACM Conference on Computer Communication Security, April 1997, ACM Press, Pgs. 117 - 124. FFFF. Kirk, Jim, "Digital Promotions Make Quick Point - McDonald's Testing New Technology on its Menus," Chicago Tribune, December 26, 1997, Pgs. 1 - 2. GGG. Livingston, Kimball, "In-Store Systems - VideOcart Redux," RT Magazine, March 1998, Pgs. 29-30. нини. .₩0L0G

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if citation considered, whether or not citation is in conform	ance with MPEP Section 609; Draw line through citation if not in conformance and

not considered. Include copy of this form with next communication to applicant.

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